



CROP WEATHER

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Agricultural Summary: Fair weather provided 6.1 days suitable for fieldwork, Statewide. Topsoil moisture was rated 5 percent very short, 38 percent short, 55 percent adequate, and 2 percent surplus. Subsoil moisture was rated 10 percent very short, 32 percent short, and 58 percent adequate.

Field Crop Report: Ninety-eight percent of the **corn** is in the dough stage, the same as last year but 1 point behind the 5-year average. Eighty-two percent of corn is in the dent stage, 7 points behind both last year and the 5-year average. Thirty-six percent of corn is mature, 21 points behind last year and 18 points behind the 5-year average. Six percent of corn has been harvested for grain, 15 points behind last year and 10 points behind the 5-year average. Corn condition is rated 2 percent very poor, 7 percent poor, 19 percent fair, 50 percent good, and 22 percent excellent. Ninety-five percent of the **soybeans** are setting pods, 1 point ahead of last year but 1 point behind the 5-year average. Sixteen percent of the soybeans are dropping leaves, compared to 31 percent last year and 34 percent for the 5-year average. Soybean condition is rated 1 percent very poor, 3 percent poor, 16 percent fair, 61 percent good, and 19 percent excellent. Ninety-one percent of the **sorghum** has headed, compared to 88 percent last year and 97 percent for the 5-year average. Forty-six percent of sorghum is coloring, 8 points behind last year and 24 points behind the 5-year average. Nine percent of sorghum is mature, 4 points behind last year and 15 points behind the 5-year average. Two percent of sorghum has been harvested for grain, compared to 5 percent last year and 9 percent for the 5-year average. Sorghum condition is rated 2 percent very poor, 9 percent poor, 23 percent fair, 49 percent good, and 17 percent excellent. Ninety-four percent of the **sunflowers** are in the bloom stage, compared to 99 percent last year and 100 percent for the 5-year average. Forty-seven percent of the sunflowers are in the ray flowers dry stage, compared to 69 percent last year and 73 percent for the 5-year average. Twenty-two percent of the sunflowers are in the bracts yellow stage, compared to 42 percent last year and 46 percent for the 5-year average. Seven percent of the sunflowers are in the mature dry down stage, compared to 6 percent last year and 11 percent for the 5-year average. Three percent of the sunflowers have been harvested, compared to 2 percent last year and 4 percent for the 5-year average. Sunflower condition is rated 1 percent very poor, 6 percent poor, 30 percent fair, 49 percent good, and 14 percent excellent. One percent of **wheat** has been planted, compared to 2 percent for both last year and the 5-year average. Fifty-nine percent of the **alfalfa** has been cut for the fourth time, compared to 38 percent last year and 54 percent for the 5-year average. **Cotton** condition is rated 1 percent very poor, 7 percent poor, 22 percent fair, 61 percent good, and 9 percent excellent.

Pasture and Range Report: Pasture and range conditions are rated 4 percent very poor, 14 percent poor, 35 percent fair, 39 percent good, and 8 percent excellent. Feed grain supplies are rated 3 percent very short, 9 percent short, 82 percent adequate, and 6 percent surplus. Hay and forage supplies are rated 1 percent very short, 7 percent short, 79 percent adequate, and 13 percent surplus. Stock water supplies are rated 4 percent very short, 13 percent short, 82 percent adequate, and 1 percent surplus.

Cooperating Agencies
Kansas State Research & Extension Service
Weather Data Library, KSU Research and Extension Service
Kansas Agricultural Statistics Service

CONDITIONS FOR WEEK ENDING 09/05/04

	Very Poor	Poor	Fair	Good	Excellent
Corn	2	7	19	50	22
Soybeans	1	3	16	61	19
Sorghum	2	9	23	49	17
Range & Pasture	4	14	35	39	8

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 09/05/04

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Soyb Podded	99	100	86	95	97	95	100	96	81	95	86	94	96
Soyb Shed	8	29	6	8	28	27	21	8	14	16	3	31	34
Sorg Headed	92	97	77	86	93	94	99	97	100	91	85	88	97
Sorg Colored	50	71	14	26	48	53	73	66	85	46	34	54	70
Corn Dough	98	90	99	85	97	98	100	100	100	98	94	98	99
Corn Dent	75	61	75	58	88	94	93	97	99	82	70	89	89
Corn Mature	17	12	26	25	57	50	48	43	78	36	21	57	54

DAYS SUITABLE AND SOIL MOISTURE CONDITIONS FOR WEEK ENDING 09/05/04

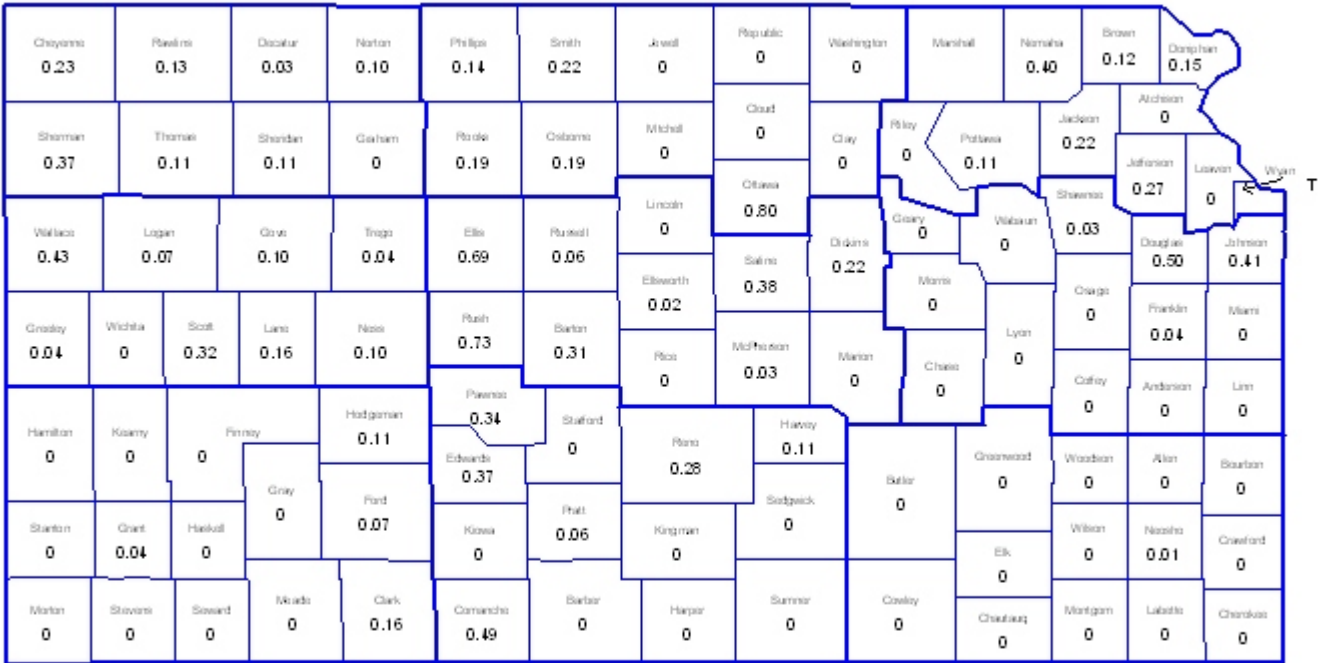
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	6.6	6.6	6.6	6.8	6.1	6.1	4.2	6.5	6.3	6.1	5.6	4.2
Topsoil Moisture (Percent)												
Very Short	7	10	3	19	3	1	2	5	0	5	3	18
Short	64	40	59	57	39	28	15	21	26	38	29	23
Adequate	29	49	33	24	50	70	83	74	74	55	64	53
Surplus	0	1	5	0	8	1	0	0	0	2	4	6
Subsoil Moisture (Percent)												
Very Short	46	21	4	24	3	1	2	0	0	10	11	33
Short	54	53	46	54	34	17	23	9	11	32	27	36
Adequate	0	26	48	22	62	82	75	91	89	58	61	29
Surplus	0	0	2	0	1	0	0	0	0	0	1	2

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 09/05/04

Temperature								Temperature							
Station		Air		Soil 4"		Precip		Station		Air		Soil 4"		Precip	
Dist	City	Max	Min	Avg	Max	Min		Dist	City	Max	Min	Avg	Max	Min	
NW	Colby	92	51	72	87	68	0.05	SC	Hesston	90	60	75	90	71	0.70
WC	Tribune	89	50	71	88	79	0.04	NE	Powhatt	88	60	75	86	68	0.91
SW	Grdn Cty	90	59	75	87	76	0.03	NE	Manhat	91	63	77	89	77	0.82
NC	Scandia	90	56	74	89	70	0.32	EC	Ottawa	89	57	73	83	68	1.43
C	Hays	92	58	76	88	70	0.27	EC	Slvr Lk	95	60	77	83	74	0.54
SC	Hutch	91	57	74	86	81	0.58	EC	Rossvl	92	58	76	85	71	0.54
SC	St John	90	58	75	74	69	0.00	SE	Parsons	90	57	75	87	61	0.01

Data collected by Automated Stations (above) may differ from official stations (below).

PRECIPITATION FOR WEEK ENDING SEPTEMBER 5, 2004



T – Precipitation less than .005. Omission of an entry indicates report not received.